

OCT 13 2006

MORRISON | FOERSTER

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PALO ALTO
CALIFORNIA 94304-1018TELEPHONE: 650.813.5600
FACSIMILE: 650.494.0792

WWW.MOFO.COM

MORRISON & FOERSTER LLP
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MS Amendment United States Patent and Trademark Office	(571) 273-8300	(571) 272-5876

FROM: Thomas Chan

DATE:

October 13, 2006

Number of pages with cover page:	14	
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Preparer of this slip has confirmed that facsimile number given is correct: 12135/srh3

Comments:

OFFICIAL FILING

Attorney Docket No.: 333772000800
 Group Art Unit: 2128
 Examiner: S. Lo
 Serial No.: 10/772,434
 Filing Date: February 6, 2004
 Inventors: Ramachandran KRISHNASWAMY et al.
 Title: METHOD AND STRUCTURE TO DEVELOP A TEST
 PROGRAM FOR SEMICONDUCTOR INTEGRATED
 CIRCUITS

Papers enclosed herewith:

1. Transmittal Form - 1 page
2. Amendment in Response To Non-Final Office Action - 12 pages

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pa-1103305

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PTO/SB/21 (09-04)

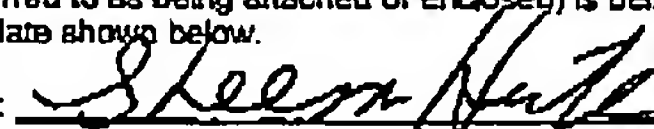
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/772,434
		Filing Date	February 6, 2004
		First Named Inventor	Ramachandran KRISHNASWAMY
		Art Unit	2128
		Examiner Name	S. Lo
Total Number of Pages in This Submission	13	Attorney Docket Number	333772000800

ENCLOSURES (Check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply - 12 pages <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Facsimile Coversheet	Remarks
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Date	October 13, 2006	Reg. No.	51,543

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(Sheena Hicks)Docket No.: 333772000800
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:
Ramachandran KRISHNASWAMY et al.

Application No.: 10/772,434

Confirmation No.: 5995

Filed: February 6, 2004

Art Unit: 2128

For: METHOD AND STRUCTURE TO DEVELOP
A TEST PROGRAM FOR SEMICONDUCTOR
INTEGRATED CIRCUITS

Examiner: S. Lo

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This is in response to the Non-Final Office Action dated July 17, 2006 (Paper No./Mail Date 20060710), for which a response is due on October 17, 2006. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.